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(71) Applicant:
Leatherman Tool Group, Inc.
Portland, Oregon 97220 (US)

(72) Inventors:

- **Anderson, Craig J.**
Gresham, Oregon 97080 (US)
- **Rivera, Benjamin C.**
West Linn, Oregon 97068 (US)

(74) Representative:

Croft, Michael John et al
Wilson Gunn Skerrett,
Charles House,
148/9 Great Charles Street
Birmingham B3 3HT (GB)

(54) Multipurpose folding tool including corkscrew

(57) A multipurpose folding tool (16), for use by picnickers and travellers, including a corkscrew (40), a crown cap remover (78), and a can opener (80), as well as a small fork (36) and a small butter knife (32). Both the corkscrew (40) and a brace (42) for use together with it fit close to the handles (20,22) of the tool when the tool is in a compact, folded configuration. A spring (100) in one handle keeps the corkscrew safely folded when not in use, and a spring (122) on the brace keeps it in a desired position relative to the handles. The tool also includes folding pliers (18) and may include folding screwdrivers, knife blades, and scissors.

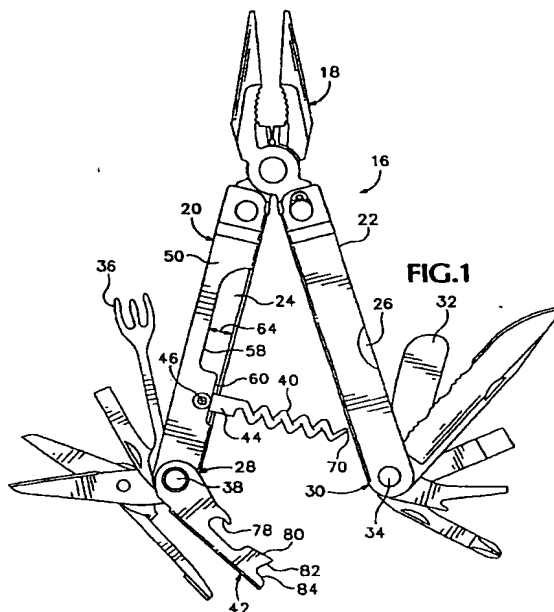


FIG. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 00 30 0631

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Y	DE 94 06 989 U (IN-SEOK) 7 July 1994 (1994-07-07) * page 2, line 29 - page 3, line 13; figures 1-3 *	1-4, 16, 23-25	B25F1/00 B67B7/04 B67B7/44 B26B11/00
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 20 September 2000	Examiner Matzdorf, U
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03.82 (PAC01)



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EUROPEAN SEARCH REPORT

Application Number
EP 00 30 0631

DOCUMENTS CONSIDERED TO BE RELEVANT			
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The present search report has been drawn up for all claims			
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EPO FORM 1503 03/82 (P04/031)



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Application Number

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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- ☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
- ☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

- ☒ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- ☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
- ☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
- ☐ None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 30 0631

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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20-09-2000

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